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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/712,163	11/13/2003	Frederick Wilkins	10168-7079.19	8219
	7590 10/24/2007 NDO & ANASTASI	EXAMINER		
RIVERFRONT	OFFICE	PHASGE, ARUN S		
CAMBRIDGE.	rreet, eleventh fi , ma 02142	LOOR	ART UNIT	PAPER NUMBER
	,		. 1795	
			NOTIFICATION DATE	DELIVERY MODE
		·	10/24/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docketing@ll-a.com gengelson@ll-a.com

		Application No.	Applicant(s)		
Office Action Summary		10/712,163	WILKINS ET AL.		
		Examiner	Art Unit		
		Arun S. Phasge	1753		
Period for	The MAILING DATE of this communication a	appears on the cover si	neet with the correspondence a	ddress	
WHICH - Extens after S - If NO p - Failure Any re	RTENED STATUTORY PERIOD FOR REF HEVER IS LONGER, FROM THE MAILING ions of time may be available under the provisions of 37 CFR IX (6) MONTHS from the mailing date of this communication. seriod for reply is specified above, the maximum statutory perion to reply within the set or extended period for reply will, by stationally will, by the original period for reply will, by stationally will, by the original patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COM 1.136(a). In no event, however od will apply and will expire SIX tute, cause the application to be	MUNICATION. , may a reply be timely filed (6) MONTHS from the mailing date of this of come ABANDONED (35 U.S.C. § 133)		
Status					
2a)☐ 1 3)☐ 5	Responsive to communication(s) filed on <u>26</u> This action is FINAL . 2b) To Since this application is in condition for allow closed in accordance with the practice under	his action is non-final.		e merits is	
Dispositio	n of Claims				
5)	Claim(s) 1-55 is/are pending in the application a) Of the above claim(s) 1-24 and 33-55 is/ Claim(s) is/are allowed. Claim(s) 25-32 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and are specification is objected to by the Example drawing(s) filed on is/are: a) applicant may not request that any objection to the	are withdrawn from co d/or election requirement ner. ccepted or b) object	ent. ted to by the Examiner.		
	Replacement drawing sheet(s) including the corr he oath or declaration is objected to by the	•			
		Examiner. Note the at	ached Office Action of form P	10-152.	
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
2) 🔲 Notice 3) 🔯 Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	Pap 5) <u> </u>	erview Summary (PTO-413) per No(s)/Mail Date tice of Informal Patent Application per:		

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Group IV in the reply filed on 7/26/07 is acknowledged.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 25-32 are rejected under 35 U.S.C. 102(b) as being anticipated by Gadini, WO 01/30229.

THE Gadini reference discloses the claimed system, comprising an electrochemical device, such as electrodeionization, a positively charged flow regulator, including a valve or pressure switch which is believed to be a plate having a flow orifice, which would discharge at predetermined times a volumes to a household appliance (see pages 20-26, line 25). The pressure of the reservoir would have the claimed pressure.

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Therefore, the claims are rejected.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arun 5. Phasge whose telephone number is (571) 272-1345. The examiner can normally be reached on MONDAY-THURSDAY, 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nam X. Nguyen can be reached on (571) 272-1342. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Arun S. Phasge Primary Examiner Art Unit 1753